



DOCKET NO. 24731-500E

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AUTOLOGOUS IMMUNE CELL THERAPY: CELL COMPOSITIONS, METHODS AND APPLICATIONS TO TREATMENT OF HUMAN DISEASE

the opposition of things, forest and	the	specification	of	which	(check	one)
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- (X) is attached hereto.
- () was filed by an authorized person on my behalf on as Application Serial No. 08/700,565.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by the preliminaryu amendment filed therewith.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below and so identified, or §365(a) of any PCT international application that designated at least one country other than the United States of America, listed below, and I have also identified below any foreign application for patent or inventor's certificate or PCT international application on this invention filed by us or our legal representatives or assigns and having a filing date before that of the application on which priority is claimed.

Priority Claimed (Yes or No)

Number N/A Country

Day/Month/Year Filed

I hereby claim benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Serial No. 60/044,693 (converted from 08/506,668)

Filing Date 07/26/95

Conversion date

07/25/96

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

DOCKET NO. 24731-500E

Application Serial No. 08/700,565	Filing Date 07/25/96	<u>Status</u> Pending
PCT Application Serial No. PCT/US96/12170	Filing Date 07/24/96	Status entered National Stage

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Stephanie Seidman, Heller Ehrman White & McAuliffe, 4250 Executive Square, 7th Floor, La Jolla, CA 92037:

Reg. No.
33,779
39,362
39,436

Address for correspondence: Stephanie Seidman

Heller Ehrman White & McAuliffe 4250 Executive Square, 7th Floor La Jolla, CA 92037

Full name inventor:	MICHEAL L. GRUENBERG	
Inventor's signature:		
Date:		,
Residence:	Poway, California	
Post Office Address:	14665 Deerwood Street Poway, California 92064-5248	
Citizenship:	U.S.A.	

State of California	
County of San Diego	
On 8/12/1996 before me, personally appeared Micheal	Marianne R. Minihane, Notary Public NAME/TITLE OF OFFICER - E.G., JANE DCE, NOTARY PUBLICT NAME(S) OF SIGNER(S)
OFFICIAL SEAL MARIANNE R. MINIHANE NOTARY PUBLIC-CALIFORNIA COMM. NO. 1087498 SAN DIEGO COUNTY MY COMM. SXP. FEB. 11, 2000	red to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/ere subscribed to the within instrument and acknowledged to me that he/ehe/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(e), or the entity upon behalf of which the person(s) acted, executed the instrument.
	WITNESS my hand and official seal. Mariane Muriline SIGNATURE OF NOTARY
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CAPACITY CLAIMED BY SIGNER	DESCRIPTION OF ATTACHED DOCUMENT
INDIVIDUAL CORPORATE OFFICER	Aborney Docket No. 6870-500B TITLE OR TYPE OF DOCUMENT
PARTNER(S) LIMITED GENERAL ATTORNEY-IN-FACT TRUSTEE(S)	NUMBER OF PAGES
GUARDIAN/CONSERVATOR OTHER:	DATE OF DOCUMENT
SIGNER IS REPRESENTING: NAME OF PERSONIS) OR ENTITYIES:	Tam.
	SIGNER(S) OTHER THAN NAMED ABOVE





Attorney Docket No. 6870-500B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MICHEAL L. GRUENBERG

Serial No.: 08/700,565

Filed: July 25, 1996

For: AUTOLOGOUS IMMUNE CELL THERAPY: CELL COMPOSITIONS,

METHODS AND APPLICATIONS TO TREATMENT OF HUMAN DISEASE

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 C.F.R. §§1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN

I hereby declare that I am

- () the owner of the small business concern identified below:
- (X) an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN ADDRESS OF CONCERN CELLTHERAPY, INC. 15455 GARDEN ROAD Poway, CA 92064-5248

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 C.F.R. §121.3-18 and reproduced in 37 C.F.R. §1.9(d), for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled AUTOLOGOUS IMMUNE CELL THERAPY: CELL COMPOSITIONS, METHODS AND APPLICATIONS TO TREATMENT OF HUMAN DISEASE by inventor MICHEAL GRUENBERG described in

()	the specification filed	d herewith
(X)	application Serial No	o. 08/700,565, filed July 25, 1996
()	Patent No.	, issued



Attorney Docket No. 6870-500B

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 C.F.R. §1.9(d) or by any concern which would not qualify as a small business concern under 37 C.F.R. §1.9(d) or a nonprofit organization under 37 C.F.R. §1.9(e).

*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 C.F.R. §1.27).

Full Name	
Address () Individual () Small Busine	ess Concern () Nonprofit Organization
Full NameAddress	
	Concern () Nonprofit Organization
I acknowledge the duty to file, in this appearing in status resulting in loss of entipaying, or at the time of paying, the earliee due after the date on which status at (37 C.F.R. §1.28(b)).	tlement to small entity status prior to liest of the issue fee or any maintenance
I hereby declare that all statements made and that all statements made on information and further that these statements were false statements and the like so made at or both, under Section 1001 of Title 18 such willful false statements may jeopar patent issuing thereon, or any patent to directed.	made with the knowledge that willful re punishable by fine or imprisonment, of the United States Code, and that dize the validity of the application, any
NAME OF PERSON SIGNING	Richard B. Slansky
TITLE OF PERSON OTHER THAN OWN	President and Chief Executive Officer
ADDRESS OF PERSON SIGNING	15455 Garden Road Poway, QA 92064-5248
SIGNATURE	(J. II () / /
DATE	8-14-96



DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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the specification of which (check one)

- () is attached hereto.
- (X) was filed by an authorized person on my behalf on July 25, 1996 as Application Serial No. 08/700,565.

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Priority Claimed

Number Country Day/Month/Year Filed (Yes or No)

N/A

I hereby claim benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Serial No. Filing Date Conversion date 08/506,668 (converted to provisional) 7/26/95 7/25/96

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DOCKET NO. 6870-500B

Application Serial No. Filing Date Status

N/A

PCT Application Serial No.Filing DateStatusAttorney Docket No. 68707/24/96Pending

(no serial available)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to Stephanie Seidman, BROWN, MARTIN, HALLER & McCLAIN, 1660 Union Street, San Diego, California 92101-2926:

<u>Attorney</u>	Reg. No.
Stephanie Seidman	33,779
Carl Brown	18,587
Neil R. Martin	23,088
John L. Haller	27,795
James W. McClain	24,536
Paula K. Schoeneck	39,362

Address for correspondence: Stephanie Seidman

BROWN, MARTIN, HALLER & McCLAIN

1660 Union Street

San Diego, CA 92101-2926

Full name inventor:	MICHEAL L. GRUENBERG	
Inventor's signature:	Moh. Town	
Date:	8-14-96	
Residence:	Poway, California	
Post Office Address:	15455 Garden Road Poway, California 92064-5248	
Citizenship:	UNITED STATES	

Docket No.: 6870-500B

ASSIGNMENT

I, MICHEAL L. GRUENBERG, of Poway, State of California, U.S.A., for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to CELLTHERAPY, INC., a corporation organized under the laws of Delaware, of San Diego, California, U.S.A., its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States Serial No. 08/700,565 filed on July 25, 1996 entitled:

AUTOLOGOUS IMMUNE CELL THERAPY: CELL COMPOSITIONS,
METHODS AND APPLICATIONS TO TREATMENT OF HUMAN DISEASE

together with all Convention and treaty rights of all kinds, in all countries throughout the world, including the right to file national and regional patent applications as designated at the time of filing this U.S. Patent Application such designations being all the regional and the national designations available to be made under the PCT as of the filing date of the this application, including United States of America.

I agree to sign any documents necessary to effect such national and/or regional filings in accordance with this assignment.

GRUENBERG ET AL. ASSIGNMENT ATTORNEY DOCKET NO. 6870-500B

Date: 8/12, 1996 MICHEAL L. GRUENBERG

STATE OF CALIFORNIA)
) SS
COUNTY OF SAN DIEGO)

I hereby certify that before me, in the State of California, personally appeared MICHAEL L. GRUENBERG, proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this instrument, and acknowledged that he executed it.

WITNESS my hand and official seal.

SEE ATTACHMENT FOR OFFICIAL NOTARIZATION